U.S. Army Corps of Engineers

	CT OFFICE: UMBER:	NEW YORK DISTRICT 1997-00600	(CENAN)	
PROJE	Approximate size	New York Suffolk es of site (latitude/longitude) of area (parcel) reviewed, waterway: Hawks Creek	ineluding	5-0.1200 lon:72-34-59.8800 uplands: 25.25 aeres.
JURISD	ICTIONAL DET	ERMINATION Desktop determination Site visit(s)	[X]	Date: January 11, 2006 Date(s):
	Jurisdictional D	etermination (JD):		
	United States			X] there appear to be (or) [] there appear to be no "waters of the ed States" on the project site. A preliminary JD is not appealable
	[] Approved JD Check all that		ealable act	tion (Reference 33 CFR part 331).
		'navigable waters of the Un reviewed area. Approximat		" (as defined by 33 CFR part 329 and associated guidance) urisdictional area:
		'waters of the United States rea. Approximate size of ju		ed by 33 CFR part 328 and associated guidance) within the al area:
				ters or wellands" within the reviewed area. Bird Rule Information Sheet for Determination of No Jurisdiction.
BASIS (A. Waters define [] The presence in the past, or B. Waters define [] (1) The preser interstate of [] (2) The preser [] (3) The preser sandflats, v	of waters that are subject to may be susceptible for use of under 33 CFR part 328. once of waters, which are cur or foreign commerce, includance of interstate waters includance of other waters such as investigates, sloughs, prairie po	as "navig the ebb and to transpo 3(a) as "v rently used ing all wath ding inter- ntrastate is tholes, wei	rable waters of the United States": Index flow of the tide and/or are presently used, or have heen used on the interstate or foreign commerce. Index flow of the United States": Index flow of the United States": Index flow of the United States or may be susceptible to use in the past, or may be susceptible to use in the sers which are subject to the cbb and flow of the tide. The state wetlands of the use in the
	[] (i) w [] (ii) f [] (iii)	hich are or could be used b rom which fish or shellfish	y interstate are or cou for industr	e or foreign travelers for recreational or other purposes. Id be taken and sold in interstate or foreign commerce. rial purposes by industries in interstate commerce.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Hawks Creek is tributary to Great Peconic Bay which is navigable.

[] (7) The presence of wetlands adjacent' to other waters of the US, except for those wetlands adjacent to other wetlands.

[X] (5) The presence of a tributary to a water identified in (1) - (4) above.

Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) [X] Ordinary High Water Mark indicated by: [X] clear, natural line impressed on the bank [X] the presence of litter and debris [X] changes in the character of soil [X] destruction of terrestrial vegetation [X] destruction of terrestrial vegetation [X] other: [X] other:	
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types.	
[] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by	y:
Basis For Not Asserting Jurisdiction: [] The reviewed area consists entirely of uplands. [] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). [] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). [] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: [] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. [] Artificially irrigated areas, which would revert to upland if the irrigation ceased. [] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. [] Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. [] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CF 328.3(a). [] Isolated, intrastate wetland with no nexus to interstate commerce. [] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: [] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: [] Other (explain):	for
EVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): [X] Maps, plans, plots or plat submitted by or on behalf of the applicant. [] Data sheets prepared/submitted by or on behalf of the applicant. [] This office concurs with the delineation report, dated	

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like arc also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN) FILE NUMBER: 1997-14110

PROJECT LOCATION INFORMATION:

New York State: County: Albany

Center coordinates of site (latitude/longitude): lat:42-43-59.9880 lon:73-45-29.9880

Approximate size of area (parcel) reviewed, including uplands: 30.3 acres.

Name of nearest waterway: Unnamed to Shakers Creek

Name of watershed: MOHAWK RIVER

1	l'R	ותצו	CTIO	NAI.	DET	FRN	41NA	TION

JURISI	DICTIONAL DE	TERMINATION		
	Completed:	Desktop determination	[]	Date:
		Site visit(s)	[X]	Date(s): April 21, 1998, May 31, 2002, March 12, 2003, November
1, 2005	•			
	Jurisdictional	Determination (JD):		
	United State			[] there appear to be (or) [] there appear to be no "waters of the ted States" on the project site. A preliminary JD is not appealable
	[X] Approved J Check all th	- •	pealable a	action (Reference 33 CFR part 331).

- [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:
- [X] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 4.46 acres.
- [X] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [X] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

[] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

- [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
- [] (2) The presence of interstate waters including interstate wetlands¹.
- [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairic potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
 - [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
 - [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
 - [] (iii) which are or could be used for industrial purposes by industries in interstate commerce.
- [] (4) Impoundments of waters otherwise defined as waters of the US.
- [X] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetlands are hydrologically connected to tributaries to the Mohawk River. One wetland drains into a storm drain which is presumed to discharge into tributary in light of historic evidence of surface hydrological connection.

	Lateral Extent of Jurisdiction: (Reference: 33 CFR	1 parts 328 and 329)
	[X] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
	[X] clear, natural line impressed on the bank	[] oil or scum line along shore objects
	[X] the presence of litter and debris	[] fine shell or debris deposits (foreshore)
	[] changes in the character of soil	[] physical markings/characteristics
	[X] destruction of terrestrial vegetation	
		[] tidal gages
	[] shelving	[] other:
	[] other:	
	Mean High Water Mark indicated by:	
		ngs; [] vegetation lines/changes in vegetation types.
	[X] Wetland boundaries, as shown on the attached we	tland delineation map and/or in a delineation report prepared by:
	Basis For Not Asserting Jurisdiction:	
	[] The reviewed area consists entirely of uplands.	
	[] Unable to confirm the presence of waters in 33 CF	R part 328(a)(1, 2, or 4-7).
	[] Headquarters declined to approve jurisdiction on the	
		that the following waters present on the site are not Waters of
	the United States:	mat the following waters present on the site are not waters of
	[] Waste treatment systems, including treatment p	onds or laggons increased to 33 CER part 328 3
	Artificially irrigated areas, which would revert	
	Artificial lakes and ponds created by excavating	
		such purposes as stock watering, irrigation, settling basins, or
	rice growing.	such purposes as stock watering, irrigation, settling basins, or
	[] Artificial reflecting or swimming pools or other	r small ornamental bodies of water created
	by excavating and/or diking dry land to retain v	
		idental to construction activity and pits excavated in dry land for
		less and until the construction or excavation operation is
		ts the definition of waters of the United States found at 33 CFR
	[X] Isolated, intrastate wetland with no nexus to in	starotata aommaraa
		Natural Resources Conservation Service. Explain rationale:
	[] Non-tidal drainage or irrigation ditches excavate	ed on dry land. Explain rationale:
	[] Other (explain):	
DATA	REVIEWED FOR JURISDICTIONAL DETERMINA	,
	[X] Maps, plans, plots or plat submitted by or on beha	
	[X] Data sheets prepared/submitted hy or on behalf of	
	[] This office concurs with the delineation report,	
	[] This office does not concur with the delineation	report, dated , prepared by (company):
	[] Data shects prepared by the Corps.	
	[] Corps' navigable waters' studies:	
	[] U.S. Geologieal Survey Hydrologic Atlas:	
	[X] U.S. Geological Survey 7.5 Minute Topographic r	naps:
	[] U.S. Geological Survey 7.5 Minute Historic quadra	ingles:
	[] U.S. Geological Survey 15 Minute Historic quadrat	ngles:
	[X] USDA Natural Resources Conservation Service So	
	[] National wetlands inventory maps:	
	[] State/Local wetland inventory maps:	
	[] FEMA/FIRM maps (Map Name & Date):	
	[] 100-year Floodplain Elevation is: (NGVD)	
	[X] Aerial Photographs (Name & Date):	
	[X] Other photographs (Date):	
	[] Advanced Identification Wetland maps:	
	[X] Site visit/determination conducted on:see above	
	[] Applicable/supporting case law:	
	[] Other information (please specify):	

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN)
FILE NUMBER: 2000-00232

PROJECT LOCATION INFORMATION:

State: New York County: Kings

Center coordinates of site (latitude/longitude): lat:40-44-8.9880 lon:73-57-42.9840

Approximate size of area (parcel) reviewed, including uplands: .01 aeres

Name of nearest waterway: Whale Creek Name of watershed: EAST RIVER

JURISDICTIONAL DETERMINATION

Completed:	Completed: Desktop determination		Date:	September 15, 2004
	Site visit(s)	[]	Date(s)):

Jurisdictional Determination (JD):

[X	[] Preliminary JD - Based on available information, [X] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).
[]	Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:
	[] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:
	[] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:
	[] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

[X] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

[X] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use	in
	interstate or foreign commerce, including all waters which are subject to the ehb and flow of the tide.	
[](2	1) The presence of interstate waters including interstate wetlands ¹ .	
E 3 40		

- [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
 - [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
 - [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
 - [] (iii) which are or could be used for industrial purposes by industries in interstate commerce.
- [] (4) Impoundments of waters otherwise defined as waters of the US.
- [] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5) or B(3) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(3) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Whale Creek is tidally influenced and is navigable.

	Lateral Extent of Jurisdiction: (Reference: 33 CFR	parts 328 and 329)
	[] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
	[] clear, natural line impressed on the bank	[] oil or seum line along shore objects
	[] the presence of litter and debris	[] fine shell or debris deposits (foreshore)
	[] changes in the character of soil	[] physical markings/eharaeteristies
	[] destruction of terrestrial vegetation	[] tidal gages
	[] shelving	[] other:
	[] other:	[] onici.
	[] other:	
	[X] Mean High Water Mark indicated by:	
		gs; [] vegetation lines/changes in vegetation types.
	[] Wetland boundaries, as shown on the attached wetle	and delineation map and/or in a delineation report prepared by:
	Basis For Not Asserting Jurisdiction:	
	[] The reviewed area consists entirely of uplands.	
	[] Unable to confirm the presence of waters in 33 CFI	R part 328(a)(1, 2, or 4-7).
	[] Headquarters declined to approve jurisdiction on the	e basis of 33 CFR part 328.3(a)(3).
		hat the following waters present on the site are not Waters of
	the United States:	
	[] Waste treatment systems, including treatment po	ands or lagoons, pursuant to 33 CFR part 328.3.
	Artificially irrigated areas, which would revert to	
	[] Artificial lakes and ponds created by excavating	
		such purposes as stock watering, irrigation, settling basins, or
	rice growing.	such purposes as stock watering, irrigation, setting basins, or
	Artificial reflecting or swimming pools or other	small ornamental hodies of water created
	by excavating and/or diking dry land to retain w	
		dental to construction activity and pits excavated in dry land for
		ess and until the construction or excavation operation is
	328.3(a).	s the definition of waters of the United States found at 33 CFR
	[] Isolated, intrastate wetland with no nexus to inte	
	[] Prior converted cropland, as determined by the I	Natural Resources Conservation Service. Explain rationale:
	[] Non-tidal drainage or irrigation ditches excavate	d on dry land Explain rationale:
	[] Other (explain):	2 of dry fand. Explain fationals.
	[] Omer (emplem).	
		Thou, and a second
DATA	REVIEWED FOR JURISDICTIONAL DETERMINAT	
	[X] Maps, plans, plots or plat submitted by or on behal	
	[] Data sheets prepared/submitted by or on behalf of the	
	[] This office concurs with the delineation report, of	
	[] This office does not concur with the delineation	report, dated , prepared by (company):
	[] Data sheets prepared by the Corps.	
	[] Corps' navigable waters' studies:	
	[] U.S. Geological Survey Hydrologic Atlas:	
	[X] U.S. Geological Survey 7.5 Minute Topographic m	aps:
	[] U.S. Geological Survey 7.5 Minute Historic quadrar	igles:
	[] U.S. Geological Survey 15 Minute Historic quadran	
	[] USDA Natural Resources Conservation Service Soil	
	[] National wetlands inventory maps:	•
	[] State/Local wetland inventory maps:	
	[] FEMA/FIRM maps (Map Name & Date):	
	[] 100-year Floodplain Elevation is: (NGVD)	
	[] Acrial Photographs (Name & Date):	
	[X] Other photographs (Name & Date).	
	[] Advanced Identification Wetland maps:	
	[] Site visit/determination conducted on:	
	[] Applicable/supporting case law:	
	[] Other information (please specify):	

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE FILE NUMBER:	E: NEW YORK DI: 2004-00937	STRICT ((CENAN)
State: County: Center eoordinates Approximate size o	New York Orange of site (latitude/longitude): f area (pareel) reviewed, ineaterway: Unnamed Tributar HUDSON RIVER -	luding up y to the H	plands: 80.5 acres.
JURISDICTIONAL Completed:	DETERMINATION Desktop determination Site visit(s)	[] [X]	Date: Date(s): July 28, 2005
Jurisdictional De	termination (JD):		
United] there appear to be (or) [] there appear to be no "waters of the ne United States" on the project site. A preliminary JD is not appealable
[X] Approved JD Cheek all that		ealable ae	etion (Reference 33 CFR part 331).
[] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:			
[X] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 6.02 aeres.			
			ory Bird Rule Information Sheet for Determination of No Jurisdiction.
A. Waters define [] The presence of	of waters that are subject to	as "navig the ebb a	gable waters of the United States": nd flow of the tide and/or are presently used, or have been used out interstate or foreign commerce.
[](1) The presen interstate of [](2) The presen [](3) The presen sandflats, with destruction [](i) with [](ii) find [](iii) find [](iiii) find [](iiii) find [](iiii) find [](iiii) find [](iiii) find [](iiiii) find [](iiiiiii) find [](iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	ce of waters, which are curred foreign commerce, including the of interstate waters included to of other waters such as invertands, sloughs, prairie pot of which could affect intershich are or could be used by rom which fish or shellfish a	rently used ing all wat ding inter- intrastate li- holes, well tate common interstate are or cou- for industr	akes, rivers, streams (including intermittent streams), mudflats, t meadows, playa lakes, or natural ponds, the use, degradation or neree including any such waters (check all that apply): e or foreign travelers for recreational or other purposes. ald be taken and sold in interstate or foreign commerce.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetlands include unnamed tributary which flows to the Hudson River, which is navigable.

[X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

[X] (5) The presence of a tributary to a water identified in (1) - (4) above.

Lateral Extent of Jurisdiction: (Reference: 33 CFR	parts 328 and 329)
[X] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
[X] clear, natural line impressed on the bank	[] oil or scum line along shore objects
[X] the presence of litter and debris	[] fine shell or debris deposits (foreshore)
[X] changes in the character of soil	[] physical markings/characteristics
[] destruction of terrestrial vegetation	[] tidal gages
[] shelving	[] other:
[] other:	
[] Mean High Water Mark indicated by:	
[] survey to available datum; [] physical marking	s; [] vegetation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached wetl	and delineation map and/or in a delineation report prepared hy:
Basis For Not Asserting Jurisdiction:	
[] The reviewed area consists entirely of uplands.	
[] Unable to confirm the presence of waters in 33 CFF	R part 328(a)(1, 2, or 4-7).
[] Headquarters declined to approve jurisdiction on the	e basis of 33 CFR part 328.3(a)(3).
[X] The Corps has made a case-specific determination	that the following waters present on the site are not Waters of
the United States:	- ·
[] Waste treatment systems, including treatment po	nds or lagoons, pursuant to 33 CFR part 328.3.
[] Artificially irrigated areas, which would revert to	
[] Artificial lakes and ponds ereated by excavating	
	such purposes as stock watering, irrigation, settling basins, or
rice growing.	purposes as stock watering, irrigation, setting easins, or
[] Artificial reflecting or swimming pools or other	small ornamental hodies of water created
by excavating and/or diking dry land to retain w	
	dental to construction activity and pits excavated in dry land for
	ess and until the construction or excavation operation is the definition of waters of the United States found at 33 CFR
[X] Isolated, intrastate wetland with no nexus to inte	erstate commerce
	Natural Resources Conservation Service. Explain rationale:
[] Non-tidal drainage or irrigation ditches excavated	
	on dry land. Explain fationale.
[] Other (explain):	
DATA BEVIEWED FOR HIBIOLOGICALL DETERM	AINATION (and all above and)
DATA REVIEWED FOR JURISDICTIONAL DETERM	1 1 1
[X] Maps, plans, plots or plat submitted by or on behal	
[X] Data sheets prepared/submitted by or on behalf of t	
[] This office concurs with the delineation report, d	
[] This office does not concur with the delineation	report, dated , prepared by (company):
[] Data sheets prepared by the Corps.	
[] Corps' navigable waters' studies:	
[] U.S. Geological Survey Hydrologic Atlas:	
[X] U.S. Geologieal Survey 7.5 Minute Topographic m	aps: Wappingers Falls, NY
[] U.S. Geological Survey 7.5 Minute Historic quadran	gles:
[] U.S. Geological Survey 15 Minute Historie quadrang	
[X] USDA Natural Resources Conservation Service Soi	
[X] National wetlands inventory maps: Wappingers Fall	
[X] State/Loeal wetland inventory maps: Wappingers Fa	
[] FEMA/FIRM maps (Map Name & Date):	
[] 100-year Floodplain Elevation is: (NGVD)	
[] Aerial Photographs (Name & Date):	
[X] Other photographs (Date):	
[] Advanced Identification Wetland maps:	5
[X] Site visit/determination conducted on: July 28, 2005	J
[] Applicable/supporting case law:	
[] Other information (please specify):	

Wetlands are identified and delineated using the methods and eriteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN) FILE NUMBER: 2005-00984 PROJECT LOCATION INFORMATION: New York State: County: Saratoga Center coordinates of site (latitude/longitude): lat:43-0-20.4480 lon:73-43-33.2760 Approximate size of area (parcel) reviewed, including uplands: 22.9 aere portion of a 52.06 aere property. Name of nearest waterway: Unnamed Tributary HUDSON RIVER - NORTH OF TROY Name of watershed: JURISDICTIONAL DETERMINATION Completed: Desktop determination [] Date: Site visits [X] Dates: October 13, 2005 Jurisdictional Determination (JD): [] Preliminary JD - Based on available information, [] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). [X] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Cheek all that apply: [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [X] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 0.90 acre of wetland and 293 linear feet of stream channel. [X] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [X] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": [] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. [] (2) The presence of interstate waters including interstate wetlands¹. [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce. [] (iii) which are or eould be used for industrial purposes by industries in interstate commerce.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(l) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The wetlands on the site are associated with unnamed tributaries to Saratoga Lake, which ultimately discharges into the Hudson River, a navigable waterbody.

[X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

[] (4) Impoundments of waters otherwise defined as waters of the US. [X] (5) The presence of a tributary to a water identified in (1) - (4) above.

	Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) [X] Ordinary High Water Mark indicated by: [X] clear, natural line impressed on the bank [X] the presence of litter and debris [X] changes in the eharaeter of soil [X] destruction of terrestrial vegetation [X] shelving [] other: [] High Tide Line indicated by: [] oil or scum line along shore objects [] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [] other:
	[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/ehanges in vegetation types.
	[X] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by: Chas. H. Sells, Inc.
	Basis For Not Asserting Jurisdiction: [] The reviewed area consists entirely of uplands. [] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). [] Headquarters deelined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). [X] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: [] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. [] Artificially irrigated areas, which would revert to upland if the irrigation ceased. [] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. [] Artificial reflecting or swimming pools or other small ornamental bodies of water ereated by excavating and/or diking dry land to retain water for primarily aesthetic reasons. [] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). [X] Isolated, intrastate wetland with no nexus to interstate commerce. [] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: [] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: [] Other (explain):
DA	ATA REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): [X] Maps, plans, plots or plat submitted by or on behalf of the applicant. [X] Data sheets prepared/submitted by or on behalf of the applicant. [X] This office concurs with the delineation report, dated December 2, 2005, prepared by North Country Ecological Services, Inc. [] This office does not concur with the delineation report, dated , prepared by (company):
	[] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [X] U.S. Geological Survey 7.5 Minute Topographie maps: [] U.S. Geological Survey 7.5 Minute Historic quadrangles: [] U.S. Geological Survey 15 Minute Historic quadrangles: [X] USDA Natural Resources Conservation Service Soil Survey: [] National wetlands inventory maps: [X] State/Local wetland inventory maps: [] FEMA/FIRM maps (Map Name & Date): [] 100-year Floodplain Elevation is: (NGVD) [] Aerial Photographs (Name & Date): [X] Other photographs (Date): [] Advanced Identification Wetland maps: [X] Site visit/determination conducted on: October 13, 2005 [] Applicable/supporting case law: [] Other information (please specify):

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made

dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN) FILE NUMBER: 2005-00149 PROJECT LOCATION INFORMATION: State: New York County: Orange Center coordinates of site (latitude/longitude): lat:41-31-11.4600 lon:74-15-11.5920 Approximate size of area (parcel) reviewed, including uplands: 33.751 acres. Name of nearest waterway: Unnamed Tributary to the Wallkill River Name of watershed: HUDSON RIVER - YONKERS TO POUGHKEEPSIE JURISDICTIONAL DETERMINATION Completed: Desktop determination [] Site visit(s) [X]Date(s): June 16, 2005 Jurisdictional Determination (JD): [] Preliminary JD - Based on available information, [] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). [X] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [X] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 8.8 acres. [] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": [] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. [] (2) The presence of interstate waters including interstate wetlands [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. [] (ii) from which fish or shellfish are or eould be taken and sold in interstate or foreign commerce. [] (iii) which are or could be used for industrial purposes by industries in interstate commerce. [] (4) Impoundments of waters otherwise defined as waters of the US.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetland includes an intermittent stream which flows into the Wallkill River, which flows to Rondout Creek, which flows to the Hudson River, which is navigable.

[X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

[X] (5) The presence of a tributary to a water identified in (1) - (4) above.

Lateral Extent of Jurisdiction: (Reference: 33 CFR	parts 328 and 329)
[X] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
[X] clear, natural line impressed on the bank	[] oil or scum line along shore objects
[X] the presence of litter and debris	[] fine shell or debris deposits (foreshore)
[X] changes in the character of soil	[] physical markings/characteristics
[] destruction of terrestrial vegetation	[] tidal gages
[] shelving	[] other:
[] other:	
[] Mean High Water Mark indicated by:	
[] survey to available datum; [] physical marking	s: [] vegetation lines/changes in vegetation types
[] survey to available datum. [] physical marking	s, [] vegetation intes/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached wetl	and delineation map and/or in a delineation report prepared by:
Basis For Not Asserting Jurisdiction:	
[] The reviewed area consists entirely of uplands.	
[] Unable to confirm the presence of waters in 33 CFF	2 part 308(a)(1, 2, or 4.7)
[] Headquarters declined to approve jurisdiction on the	
the United States:	hat the following waters present on the site are not Waters of
[] Waste treatment systems, including treatment po	nds or lagoons, pursuant to 33 CFR part 328 3
[] Artificially irrigated areas, which would revert to	
[] Artificial lakes and ponds created by excavating	
	such purposes as stock watering, irrigation, settling basins, or
rice growing.	
[] Artificial reflecting or swimming pools or other	
by excavating and/or diking dry land to retain w	·
	dental to construction activity and pits exeavated in dry land for
	ess and until the construction or excavation operation is
	s the definition of waters of the United States found at 33 CFR
328.3(a).	
[] Isolated, intrastate wetland with no nexus to inte	rstate commerce.
[] Prior converted cropland, as determined by the N	Vatural Resources Conservation Service. Explain rationale:
[] Non-tidal drainage or irrigation ditches excavated	d on dry land. Explain rationale:
[] Other (explain):	
DAMA DEVIEWED COD HIDIODICTIONAL BETERN	AIN: ATLON (- and all that are la).
DATA REVIEWED FOR JURISDICTIONAL DETERM [X] Maps, plans, plots or plat submitted by or on behal	
[X] Data sheets prepared/submitted by or on behalf of the	
[] This office eoncurs with the delineation report, d	
[] This office does not concur with the delineation	report, dated , prepared by (company):
[] Data sheets prepared by the Corps.	
[] Corps' navigable waters' studies:	
[] U.S. Geological Survey Hydrologic Atlas:	
[X] U.S. Geological Survey 7.5 Minute Topographic m	aps: Pine Bush, NY
[] U.S. Geological Survey 7.5 Minute Historic quadran	igles:
[] U.S. Geological Survey 15 Minute Historic quadrang	gles:
[X] USDA Natural Resources Conservation Service Soi	
[X] National wetlands inventory maps: Pine Bush, NY	•
[X] State/Local werland inventory maps: Pine Bush, NY	í
[] FEMA/FIRM maps (Map Name & Date):	
[] 100-year Floodplain Elevation is: (NGVD)	
[] Acrial Photographs (Name & Date):	
[X] Other photographs (Date):	
[] Advanced Identification Wetland maps:	5
[X] Site visit/determination conducted on: June 16, 200	J
[] Applicable/supporting case law:	
[] Other information (please specify):	

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delincation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN) FILE NUMBER: 2005-00150 PROJECT LOCATION INFORMATION: New York State County: Orange Center coordinates of site (latitude/longitude): lat:41-20-37.4640 lon:74-16-22.5120 Approximate size of area (parcel) reviewed, including uplands: 74.16 acres. Name of nearest waterway: Unnamed Tributary to Black Meadow Creek HUDSON RIVER - YONKERS TO POUGHKEEPSIE Name of watershed: JURISDICTIONAL DETERMINATION Completed: Desktop determination [] Date: [X] Site visit(s) Date(s): April 20, 2005 Jurisdictional Determination (JD): [] Preliminary JD - Based on available information, [] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). [X] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [X] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 27.97 acres. [X] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [X] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": The presence of waters that are subject to the cbb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. [] (2) The presence of interstate waters including interstate wetlands¹. [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetlands include unnamed tributary to Black Meadow Creek, which flows to Moodna Creek, which flows to the Hudson River, which is navigable.

[X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

[] (iii) which are or could be used for industrial purposes by industries in interstate commerce.

[] (4) Impoundments of waters otherwise defined as waters of the US. [X] (5) The presence of a tributary to a water identified in (1) - (4) above.

Lateral Extent of Jurisdiction: (Reference: 33 CFR	parts 328 and 329)
[X] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
[X] clear, natural line impressed on the bank	[] oil or scum line along shore objects
[X] the presence of litter and debris	[] fine shell or debris deposits (foreshore)
[X] changes in the character of soil	[] physical markings/characteristics
[] destruction of terrestrial vegetation	[] tidal gages
[] shelving	[] other:
[] other:	
[] Mean High Water Mark indicated by:	
[] survey to available datum; [] physical marking	ss; [] vegetation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached wet	land delineation map and/or in a delineation report prepared by:
Basis For Not Asserting Jurisdiction:	
[] The reviewed area consists entirely of uplands.	
	D
[] Unable to confirm the presence of waters in 33 CF.	
[] Headquarters declined to approve jurisdiction on th	
	that the following waters present on the site are not Waters of
the United States:	1
[] Waste treatment systems, including treatment po	
[] Artificially irrigated areas, which would revert t	•
[] Artificial lakes and ponds created by excavating	
	such purposes as stock watering, irrigation, settling basins, or
rice growing.	
[] Artificial reflecting or swimming pools or other	small ornamental bodies of water created
by excavating and/or diking dry land to retain w	vater for primarily aesthetic reasons.
	dental to construction activity and pits excavated in dry land for
	ess and until the construction or excavation operation is
	s the definition of waters of the United States found at 33 CFR
328.3(a).	s the definition of victor of the office dialect round at 35 of the
[X] Isolated, intrastate wetland with no nexus to int	terstate commerce
	Natural Resources Conservation Service. Explain rationale:
[] Non-tidal drainage or irrigation ditebes excavate	d on dry land. Explain rationale:
[] Other (explain):	
DATA REVIEWED FOR JURISDICTIONAL DETERM	MINATION (mark all that apply):
[X] Maps, plans, plots or plat submitted by or on behalf	If of the applicant.
[X] Data sheets prepared/submitted by or on behalf of	the applicant.
[] This office concurs with the delineation report, of	
[] This office does not concur with the delineation	
Data sheets prepared by the Corps.	, prepared by (bettipatily).
[] Corps' navigable waters' studies:	
[] U.S. Geological Survey Hydrologic Atlas:	W 1 NW
[X] U.S. Geological Survey 7.5 Minute Topographic m	
[] U.S. Geological Survey 7.5 Minute Historic quadran	
[] U.S. Geological Survey 15 Minute Historic quadran	
[X] USDA Natural Resources Conservation Service Sol	il Survey: Orange County, NY
[X] National wetlands inventory maps: Warwick, NY	
[X] State/Local wetland inventory maps: Warwick, NY	
[] FEMA/FIRM maps (Map Name & Date):	
[] 100-year Floodplain Elevation is: (NGVD)	
[] Aerial Photographs (Name & Date):	
[X] Other photographs (Date):	
[] Advanced Identification Wetland maps:	
	05
[X] Site visit/determination conducted on: April 20, 20	UU .
[] Applicable/supporting case law:	
[] Other information (please specify):	

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN) FILE NUMBER: 2005-00153 PROJECT LOCATION INFORMATION: State New York County: Orange Center coordinates of site (latitude/longitude): lat:41-23-23.6040 lon:74-30-5.1480 Approximate size of area (pareel) reviewed, including uplands: 13.2697 acres. Name of nearest waterway: Unnamed Tributary to Indigot Creek Name of watershed: HUDSON RIVER - YONKERS TO POUGHKEEPSIE JURISDICTIONAL DETERMINATION Completed: Desktop determination Date: Site visit(s) [X]Date(s): June 30, 2005 Jurisdictional Determination (JD): [] Preliminary JD - Based on available information, [] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). [X] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [X] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 2.08 acres. [X] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [X] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": [] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. [] (2) The presence of interstate waters including interstate wetlands¹. [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetlands include intermittent stream which flows into Indigot Creek which flows into the Wallkill River, which flows into Rondout Creek, which flows into the Hudson River, which is navigable.

[X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

[] (iii) which are or could be used for industrial purposes by industries in interstate commerce.

[] (4) Impoundments of waters otherwise defined as waters of the US. [X] (5) The presence of a tributary to a water identified in (1) - (4) above.

Lateral Extent of Jurisdiction: (Reference: 33 CFR [X] Ordinary High Water Mark indicated by: [X] clear, natural line impressed on the bank [X] the presence of litter and debris [X] changes in the character of soil [] destruction of terrestrial vegetation [] shelving [] other:	a parts 328 and 329) [] High Tide Line indicated by: [] oil or seum line along shore objects [] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [] other:
	gs; [] vegetation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached we	stland delineation map and/or in a delineation report prepared hy:
the United States: [] Waste treatment systems, including treatment p [] Artificially irrigated areas, which would revert [] Artificial lakes and ponds created by excavating retain water and which are used exclusively for rice growing. [] Artificial reflecting or swimming pools or other by excavating and/or diking dry land to retain v [] Water-filled depressions created in dry land inc the purpose of obtaining fill, sand, or gravel un abandoned and the resulting body of water mee 328.3(a). [X] Isolated, intrastate wetland with no nexus to in	ne basis of 33 CFR part 328.3(a)(3). It that the following waters present on the site are not Waters of onds or lagoons, pursuant to 33 CFR part 328.3. It to upland if the irrigation ceased. It is and/or diking dry land to collect and such purposes as stock watering, irrigation, settling basins, or in small omamental bodies of water created water for primarily aesthetic reasons. It idental to construction activity and pits excavated in dry land for less and until the construction or excavation operation is its the definition of waters of the United States found at 33 CFR interstate commerce. Natural Resources Conservation Service. Explain rationale:
DATA REVIEWED FOR JURISDICTIONAL DETER [X] Maps, plans, plots or plat submitted by or on behalf of [X] Data sheets prepared/submitted by or on behalf of [X] This office concurs with the delineation report, [X] This office does not concur with the delineation [X] Data sheets prepared by the Corps. [X] Corps' navigable waters' studies: [X] U.S. Geological Survey Hydrologic Atlas: [X] U.S. Geological Survey 7.5 Minute Topographie of [X] U.S. Geological Survey 7.5 Minute Historic quadrated of the state	alf of the applicant. I the applicant. I the applicant. I dated , prepared by (company): In report, dated , prepared by (company): I maps: Otisville, NY I ungles: Ingles: I pil Survey: Orange County, NY

Wetlands are identified and delineated using the methods and eriteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN)
FILE NUMBER: 2006-00001

PROJECT LOCATION INFORMATION:

State: New Jersey County: Bergen

Center coordinates of site (latitude/longitude): lat:40-51-34.0200 lon:74-7-2.1000

Approximate size of area (parcel) reviewed, including uplands: 2.7 acres.

Name of nearest waterway: Passaic River Name of watershed: PASSAIC RIVER

	SDICTIONAL DETERMINA	AOIT
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Completed: Desktop determination [X Date: 1/24/06 Site visit(s) [] Date(s):

Jurisdictional Determination (JD):

[X	Preliminary JD - Based on available information, [X] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).
[]	Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:
	[] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 1.7 acres.
	[] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:
	[] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

[X] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or forcign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

[X] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in
interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
[] (2) The presence of interstate waters including interstate wetlands ¹ .

- [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
 - [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
 - [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
 - [] (iii) which are or could be used for industrial purposes by industrics in interstate commerce.
- [] (4) Impoundments of waters otherwise defined as waters of the US.
- [] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The project site is locate on the Passaic River, which is a navigable waterway that is subject to the ebb and flow of the tide.

[] Ordinary High Water Mark indicated by: [] clear, natural line impressed on the bank [] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] shelving	parts 328 and 329) [X] High Tide Line indicated by: [] oil or seum line along shore objects [] fine shell or debris deposits (foreshore) [X] physical markings/characteristics [] tidal gages [] other:
[] other:	[] one.
[X] Mean High Water Mark indicated by: [X] survey to available datum; [X] physical marking	gs; [X] vegetation lines/changes in vegetation types.
[] Wetland houndaries, as shown on the attached wetland	and delineation map and/or in a delineation report prepared hy:
the United States: [] Waste treatment systems, including treatment por [] Artificially irrigated areas, which would revert to [] Artificial lakes and ponds created by excavating a retain water and which are used exclusively for some rice growing. [] Artificial reflecting or swimming pools or other some by excavating and/or diking dry land to retain was [] Water-filled depressions created in dry land incided the purpose of obtaining fill, sand, or gravel unless abandoned and the resulting body of water meets 328.3(a). [] Isolated, intrastate wetland with no nexus to inter	basis of 33 CFR part 328.3(a)(3). That the following waters present on the site are not Waters of the inds or lagoons, pursuant to 33 CFR part 328.3. To upland if the irrigation ceased, and/or diking dry land to eollect and such purposes as stock watering, irrigation, settling basins, or small ornamental bodies of water created after for primarily aesthetic reasons. The independent of the irrigation of
DATA REVIEWED FOR JURISDICTIONAL DETERMINAT [X] Maps, plans, plots or plat submitted by or on behalf [] Data sheets prepared/submitted by or on behalf of th [] This office eoncurs with the delineation report, de [] This office does not coneur with the delineation r [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [] U.S. Geological Survey 7.5 Minute Topographic map [] U.S. Geological Survey 7.5 Minute Historic quadrang [] U.S. Geological Survey 15 Minute Historic quadrang [] USDA Natural Resources Conservation Service Soil [] National wetlands inventory maps: [] State/Local wetland inventory maps: [] FEMA/FIRM maps (Map Name & Date): [] 100-year Floodplain Elevation is: (NGVD) [] Aerial Photographs (Name & Date): [] Other photographs (Date): [] Advanced Identification Wetland maps: [] Site visit/determination conducted on: [] Applicable/supporting ease law: [] Other information (please specify):	f of the applicant. be applicant. aled , prepared by (company): report, dated , prepared by (company): ps: gles: gles:

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN) FILE NUMBER: 2006-00003 PROJECT LOCATION INFORMATION: New York State: County: Dutchess Center coordinates of site (latitude/longitude): lat:41-40-32.9880 lon:73-51-33.0120 Approximate size of area (parcel) reviewed, including uplands: 12,300 linear feet of an proposed sewer line alignment. Name of nearest waterway: Hudson River Name of watershed: HUDSON RIVER - YONKERS TO POUGHKEEPSIE JURISDICTIONAL DETERMINATION Completed: Desktop determination [X]Date: January 5, 2006 Site visit(s) [] Date(s): Jurisdictional Determination (JD): [X] Preliminary JD - Based on available information, [X] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). [] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. [] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": [] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. [] (2) The presence of interstate waters including interstate wetlands. [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce. [] (iii) which are or could be used for industrial purposes by industries in interstate commerce. [] (4) Impoundments of waters otherwise defined as waters of the US. [X] (5) The presence of a tributary to a water identified in (1) - (4) above. [] (6) The presence of territorial scas.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The unnamed tributary and associated wetlands situated along the sewer line alignment drain to Wappinger Creek. Wappinger Creek is a tributary to the Hudson River.

[X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

	Lateral Extent of Jurisdiction: (Reference: 33 CFR	· · · · · · · · · · · · · · · · · · ·
	[] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
	[] clear, natural line impressed on the bank	[] oil or scum line along shore objects
	[] the presence of litter and debris	[] fine shell or debris deposits (foreshore)
	[] changes in the character of soil	[] physical markings/eharacteristics
	[] destruction of terrestrial vegetation	[] tidal gages
	[] shelving	[] other:
	[] other:	
	[] Mean High Water Mark indicated by:	
	[] survey to available datum; [] physical markings	s; [] vegetation lines/ehanges in vegetation types.
	[X] Wetland boundaries, as shown on the attached wetlan Chazen Companies	d delineation map and/or in a delineation report prepared by: The
	Basis For Not Asserting Jurisdiction: [] The reviewed area consists entirely of uplands.	
	[] Unable to confirm the presence of waters in 33 CFR	part 328(a)(1 2 or 4-7)
	[] Headquarters declined to approve jurisdiction on the	
		nat the following waters present on the site are not Waters of
	the United States:	iat the following waters present on the site are not waters of
	[] Waste treatment systems, including treatment por	ods or laggons, nursuant to 33 CER part 378 1
	Artificially irrigated areas, which would revert to	
	[] Artificial lakes and ponds created by excavating	•
		uch purposes as stock watering, irrigation, settling basins, or
	rice growing.	den purposes as stock watering, irrigation, setting basins, or
	[] Artificial reflecting or swimming pools or other s	small ornamental bodies of water created
	by excavating and/or diking dry land to retain wa	
		lental to construction activity and pits excavated in dry land for
	the purpose of obtaining fill, sand, or gravel unle abandoned and the resulting body of water meets	ess and until the construction or excavation operation is the definition of waters of the United States found at 33 CFR
	328.3(a).	
	[] Isolated, intrastate wetland with no nexus to inter	
		atural Resources Conservation Service. Explain rationale:
	[] Non-tidal drainage or irrigation ditches excavated	l on dry land. Explain rationale:
	[] Other (cxplain):	
DATA	REVIEWED FOR JURISDICTIONAL DETERMINAT	ION (mark all that apply):
	[X] Maps, plans, plots or plat submitted by or on behalf	of the applicant.
	[X] Data sheets prepared/submitted by or on behalf of t	
	[X] This office concurs with the delineation report,	dated November 23, 2005, prepared by (company): The Chazen
	Companies.	
	[] This office does not coneur with the delineation	report, dated , prepared by (company):
	[] Data sheets prepared by the Corps.	
	[] Corps' navigable waters' studies:	
	[] U.S. Geological Survey Hydrologic Atlas:	
	[X] U.S. Geological Survey 7.5 Minute Topographic ma	aps:Pleasant Valley
	[] U.S. Geological Survey 7.5 Minute Historic quadran	
	[] U.S. Geological Survey 15 Minute Historic quadrang	
	[] USDA Natural Resources Conservation Service Soil	Survey:
	[] National wetlands inventory maps:	
	[] State/Local wctland inventory maps:	
	[] FEMA/FIRM maps (Map Name & Date):	
	[] 100-year Floodplain Elevation is: (NGVD)	
	[] Aerial Photographs (Name & Date):	
	[X] Other photographs (Date):	
	[] Advanced Identification Wetland maps:	
	[] Site visit/determination conducted on:	
	[] Applicable/supporting case law:	
	[] Other information (please specify):	

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

U.S. Army Corps of Engineers

DISTRICT OFFICE: NEW YORK DISTRICT (CENAN) FILE NUMBER: 2006-00162 PROJECT LOCATION INFORMATION: State: New York County: Suffolk Center eoordinates of site (latitude/longitude): lat:40-57-0.0000 lon:73-1-59.9160 Approximate size of area (pareel) reviewed, including uplands: 4.6 acres. Name of nearest waterway: Mt. Sinai Harhor Name of watershed: MT. SINAI HARBOR JURISDICTIONAL DETERMINATION Completed: Desktop determination X Date: February 17, 2006 Site visit(s) Γ1 Date(s): Jurisdictional Determination (JD): [X] Preliminary JD - Based on available information, [X] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). [] Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: [] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [] There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: [] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: A. Waters defined under 33 CFR part 329 as "navigable waters of the United States": [X] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign eommerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": [X] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. [] (2) The presence of interstate waters including interstate wetlands¹. [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate eommerce including any such waters (check all that apply): [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. [] (ii) from which fish or shellfish arc or could be taken and sold in interstate or foreign commerce. [1 (iii) which are or could be used for industrial purposes by industries in interstate commerce. [] (4) Impoundments of waters otherwise defined as waters of the US.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(I) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5) or B(3) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(3) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Mt. Sanai Harbor is tidally influenced and is navigable.

[] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands.

[] (5) The presence of a tributary to a water identified in (1) - (4) above.

Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) [] Ordinary High Water Mark indicated by: [] clear, natural line impressed on the bank [] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] other: [] other:
[x] Mean High Water Mark indicated by: [] survey to available datum; [x] physical markings; [] vegetation lines/changes in vegetation types.
[] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
Basis For Not Asserting Jurisdiction: [] The reviewed area consists entircly of uplands. [] Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). [] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). [] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: [] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. [] Artificially irrigated areas, which would revert to upland if the irrigation ceased. [] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. [] Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. [] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). [] Isolated, intrastate wetland with no nexus to interstate commerce. [] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: [] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:
EVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): [x] Maps, plans, plots or plat submitted by or on behalf of the applicant. [] Data sheets prepared/submitted by or on behalf of the applicant. [] This office concurs with the delineation report, dated, prepared by (company): [] This office does not concur with the delineation report, dated, prepared by (company): [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [] U.S. Geological Survey 7.5 Minute Topographic maps:
[] U.S. Geological Survey 7.5 Minute Historic quadrangles: [] U.S. Geological Survey 15 Minute Historic quadrangles: [] USDA Natural Resources Conservation Service Soil Survey: [] National wetlands inventory maps: [] State/Local wetland inventory maps: [] FEMA/FIRM maps (Map Name & Date): [] 100-year Floodplain Elevation is: (NGVD) [] Aerial Photographs (Name & Date): [] Other photographs (Date): [] Advanced Identification Wetland maps: [] Site visit/determination conducted on: [] Applicable/supporting case law: [] Other information (please specify):

DATA

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.